



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	10/784,731
Filing Date	February 24, 2004
First Named Inventor	Arthur E. COLVIN, Jr.
Group Art Unit	3736
Examiner Name	Not yet assigned

Sheet	1	of	6	Attorney Docket Number	2232-205
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## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
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<i>myk</i>	2	3399667		Nishimoto et al.	09-1968
<i>myk</i>	3	3576554		Temps, Jr. et al.	04-27-1971
<i>myk</i>	4	3612866		Stevens	10-12-1971
<i>myk</i>	5	3649833		Leaf	03-14-1972
<i>myk</i>	6	3800300		Van Oosterhout	03-26-1974
<i>myk</i>	7	3839708		Bredesen et al.	10-01-1974
<i>myk</i>	8	3853117		Murr	12-10-1974
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<i>myk</i>	10	3893111		Cotter	07-01-1975
<i>myk</i>	11	3949388		Fuller	04-06-1976
<i>myk</i>	12	3972320		Kalman	08-03-1976
<i>myk</i>	13	4041954		Ohara	08-16-1977
<i>myk</i>	14	4160971		Jones et al.	07-10-1979
<i>myk</i>	15	4186749		Fryer	02-05-1980
<i>myk</i>	16	4262632		Hanton et al.	04-21-1981
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<i>myk</i>	19	4531526		Genest	07-30-1985
<i>myk</i>	20	4677008		Webb	06-30-1987

Examiner  
Signature

*Matthew Kneuer*

Date  
Considered

*3/16/2005*

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Sheet	2	of	6	Attorney Docket Number	2232-205	
<i>myk</i>	21	4680268		Clark, Jr.	07-14-1987	
<i>myk</i>	22	4703756		Gough et al.	11-03-1987	
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<i>myk</i>	25	4737464		McConnell et al.	04-12-1988	
<i>myk</i>	26	4746830		Holland	05-24-1988	
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<i>myk</i>	40	5084699		DeMichele	01-28-1992	
<i>myk</i>	41	5095309		Troyk et al.	03-10-1992	
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Examiner Signature		<i>Matthew Krenen</i>			Date Considered	3/16/2005

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<i>nyk</i>	45	5218343		Stobbe et al.	06-08-1993	
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Examiner Signature		<i>Matthew Krone</i>			Date Considered	<i>3/16/2005</i>

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<i>myl</i>	63	5855609		Knapp		01-05-1999	
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<i>myl</i>	65	5939609		Knapp et al.		08-17-1999	
<i>myl</i>	66	5977431		Knapp et al.		11-02-1999	
<i>myl</i>	67	6002954		Van Antwerp et al.		12-14-1999	
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<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
<i>myl</i>	69	DE	4341903			06-1995	
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<i>myl</i>	76	EP	693271	A1	Slate et al.	01-24-1996	
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<i>myl</i>	78	FR	2680672			05-1993	
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myk	85	WO	9852023	A1	Colvin	11-19-1998	
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<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					T <sup>2</sup>
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myk	88	Alan Baron et al. "Submillisecond response times of oxygen-quenched luminescent coatings" <u>Rev. Sci. Instrum.</u> 64(12):3394-3402 (1993)					
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myk	96	Ward, "Development of a Hybrid Artificial Pancreas with a Dense Polyurethane Membrane", <u>ASAIO Journal</u> , Vol. 39, No. 3, pp. M261-M267			
myk	97	Wilkins, "Biomaterials for Implanted Closed Loop Insulin Delivery System: A Review", <u>Biosensors and Bioelectronics</u> 5, pp. 167-203, 1990			
myk	98	Advertisement pamphlet entitled "RFID: Everything you need to know" by Motorola Indala Corporation, 1996, 1997 (5 pages)			
myk	99	Pamphlet entitled "Divvying up the biostent market", <u>BioCentury</u> , <u>The Bernstein Report on BioBusiness</u> , pp. A6, August 10, 1998			
myk	100	Advertising pamphlet entitled "Biocompatibility, controlled porosity, inertness, strength and conformability.", <u>Gore-Tex Medical Products</u> , 1990 (4 pages)			
myk	101	Product pamphlet for "Preclude Pericardial Membrane", <u>W.L. Gore &amp; Associates, Inc.</u> , 1996 (2 pages)			
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myk	103	"Laminin-5 inhibits human keratinocyte migration", <u>Exp Cell Res</u> , 233:2 330-9, 1998 (abstract only)			
myk	104	"Mini-Portable Reader Standard and Extended Models" Hughes Identification Devices information pamphlet HS5105L Series (4 pages)			
myk	105	"Implantable Transponder" Trovan Electronic Identification Systems pamphlet, Model - ID 100. (2 pages)			
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myk	107	Wouters et al. "A Low Power Multi-Sensor Interface for Injectable Microprocessor-Based Animal Monitoring System" <u>Sensors and Actuators A</u> , 41-42 (1994) 198-206			
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myk	109	"Injectable Transponder Small Size" Hughes Identification Devices information pamphlet TX1400L (2 pages)			
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